

67-B 25 5. Security #2

(USIB) Approved For Release 2004/01/29 : CIA-RDP85B00803R000200010052-5
BOARDS, COMMITTEES ETC. USIB D-52.2/1 5 April 1960

Gen. Cabell, Acting Chairman, USIB to the USIB
Subject: Coordinating Responsibilities of the Intelligence Community
Reference: USIB-D-52.1/1

As a result of a suggestion by General Willems (ACSI) and in light of the Community's continuing obligation to find means of increasing its efficiency, research and development in support of intelligence was recommended as the first of several areas for exploration in interest of promoting closer interdepartmental coordination. An informal exploration task force on R&D was suggested, and first task to be preparation of a scope paper for approval of USIB.

DD/P-XXXXXX x23xAugustxx19
o-1766 1 April 1960
DDP(Bissell) to Cabell

Re first draft of above memo to USIB

Convinced that proposed exploration will be at the least a waste of time and that it runs the risk of giving rise to a permanent committee which in turn would conduct time-wasting and bureaucratically restrictive activities indefinitely. The purpose of this note is to place on the record my opposition and the reasons therefor.

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a. Best way to achieve coordination in R&D field is through informal interchange of information among members of the Intel Comm as to the r&d activities they are undertaking and informal agreements among them on which organization should undertake which tasks -- a sort of "free market" method of coordination as distinguished from coordination by committee.

The R&D which might be considered under the jurisdiction of USIB is inextricably intertwined with R&D done by the military services and others in support of tasks having no relation to intelligence and USIB coordination would probably overlap and complicate the already bureaucratic arrangements for administration of R&D activities generally.

DDR&E (York), has a staff member (Bruce Billings) who has task and authority to coordinate all R&D done in support of intell in the military establishment, and the Agency has a close and effective relationship with that office, thus better coordination than could be effected by a committee.

Suffer from vast excess of committees and external review of CIA's work. Folly to initiate yet another.

From security point, a number of individuals ~~with~~ no operational connection whatever will need to be made witting of projects on which we are striving to hold down

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SECRET

OFFICE OF RESEARCH AND DEVELOPMENT
1962-1970

CHRONOLOGY

1962

25X1

14 February [] announces the anticipated establishment of a Directorate for Research and Development, with transfer of certain DDP R&D functions to the new Directorate.

16 February [] establishes the Office of Deputy Director for Research and appoints Dr. Herbert Scoville, Jr., as Deputy Director; it also indicates future placing of R&D activities under the DD/R.

25X1

12 June Chief, Operations, DD/P, requests the new Directorate for Research to initiate long-range programs in operational techniques for audio surveillance of targets at distances greater than current capabilities.

25X1

30 July [] states the mission of the DD/R, and establishes under his jurisdiction the Office of Research and Development (ORD).

25X1

21 September The Deputy Director, Support, approves an ORD T/O of [] approval confirmed by DCI in November 1962.

25X1

7 December [] designates Colonel Edward B. Giller, USAF, as Acting Assistant Director, ORD, effective 29 November 1962, in addition to his position as Assistant DD/R.

1963

19 February DD/R 20-1 establishes the "R" Career Service and directs the Acting Assistant Director, ORD, to set up a Career Service Panel to implement career service policy within ORD.

February []

25X1

SECRET

SECRET

1963 (cont'd)

25X1

13 April

[redacted] establishes a special category of pay scales for specially qualified scientific personnel called Scientific Pay Schedule (SPS) which greatly facilitates recruiting for ORD.

25X1

16 April

[redacted] establishes the Research and Development Review Board to review and integrate R&D activities Agency-wide.

14 June

Dr. Herbert Scoville, Jr., resigns as DD/R and Colonel Edward Giller is named Acting DD/R for next seven weeks.

June

25X1

25X1

1 July

[redacted] 16 July 1963, establishes a Scientific Advisory Board, effective 1 July, to advise the DCI on the Agency's R&D activities. Dr. Augustus B. Kinzel is named Chairman.

25X1

July

ORD Physics-Chemistry group begin tests on [redacted] collection techniques and systems.

5 August

Directorate for Research renamed Directorate for Science and Technology, and Dr. Albert D. Wheelon is named Deputy Director for Science and Technology.

19 August

CIA/DIA Scientific Guidance Panel interim report on survey of audio surveillance capabilities in the Intelligence Community recommends substantial basic research; [redacted]

25X1

25X1

25X1

25X1

9 September

[redacted] 13 September 1963, appoints [redacted] as Deputy Assistant Director, Office of Research and Development.

SECRET

1963 (cont'd)

25X1

September [redacted] is assigned as
Administrative Officer, ORD.

October [redacted] transfers from Medical 25X1
Division, OSI, to ORD as Deputy Assistant Di-
rector for Life Sciences, bringing with him
as Special Assistant [redacted] 25X1

November DD/S&T, Dr. Wheelon, approves ORD organiza-
tional concept comprising four divisions:
Optics, Physics-Chemistry, Radio-Physics,
and Life Sciences.

18 November Photo Working Panel (also known as Dreil Panel)
with [redacted] as Chairman, is 25X1
formally established by the Acting DCI,
Lt. Gen. Marshall S. Carter, USA. Panel meets
first on 13 November 1963 and submits its
final report on 8 February 1964.

25X1

25X1

December Optics Panel begins work with [redacted] 25X1
[redacted] as Chairman, supported by ORD Deputy
Director for Life Sciences, [redacted] 25X1
[redacted]

1964

25X1

25X1

9 March ORD Career Service Panel holds first meeting
with [redacted] acting as non- 25X1
voting chairman.

March Life Sciences Panel begins work with
[redacted] as Chairman, supported by
ORD Deputy Director for Life Sciences, 25X1
[redacted]

March [redacted]

1964 (cont'd)

March	[REDACTED] is named Executive Officer, ORD; [REDACTED] is named Budget and Fiscal Officer, ORD.	25X1 25X1	
2 May	Colonel Edward B. Giller completes his tour with CIA as Assistant DD/S&T and Acting Assistant Director, ORD, and returns to the Air Force.		
25X1	4 May	[REDACTED] is appointed Acting Assistant Director for Research and Development (DD/S&T General Notice No. 12, 5 May 1964).	25X1
May	[REDACTED]		
May	Physics-Chemistry Division's mercury battery program succeeds in finding the key to improved design capacity from [REDACTED]	25X1	
June	ORD initiates program to improve techniques in the CIA polygraph system.		
25X1	28 June	ORD adds Analysis Division, with [REDACTED] as Chief.	25X1 25X1
July	[REDACTED]		
August	[REDACTED]		
August	[REDACTED]		
October	ORD initiates computerization of its contract information within the S&T Management Information System.		
October	[REDACTED]	25X1	

1964 (cont'd)

25X1

16 November [redacted] is assigned as Special Assistant to the Acting Assistant Director for Research and Development from former position as Chief of General Sciences Division, OSI. (His title becomes "Scientific Adviser" early in 1967.) 25X1

November [redacted]

23 December Technical Surveillance Countermeasures Committee is created by DCID 1/12; Countermeasures R&D Subcommittee under TSCC chaired by the D/RD, Mr. Robert M. Chapman. 25X1

1965

25X1

January [redacted]

January [redacted]

February [redacted] becomes Chief, Radio- 25X1

Physics Division. Audio-Physics Division is set up as separate Division under [redacted] (Name of Audio Physics Division is changed to Applied Physics Division late in 1966.)

25X1

11 March Mr. Robert M. Chapman is confirmed as Assistant Director for Research and Development [redacted] 19 March 1965).

March [redacted]

11 May [redacted]

SECRET

1965 (cont'd)

4 June

[redacted]

25X1

15 June

PFIAB recommendation that Intelligence Community improve its capabilities for handling intelligence information becomes basis for ORD Analysis Division's establishment of its Intelligence Processing Research and Development facility (IPRD).

25X1

30 June

Life Sciences Division splits into Biological Sciences Division (with [redacted] as Chief) and Medical and Behavioral Sciences Division (with [redacted] as Chief)

25X1

30 June

Seven active divisions are operational in ORD.

June

Regular computer runs of ORD contract information begin under the DD/S&T Management Information System.

27 July

Mr. Robert Chapman's title is changed from Assistant Director, ORD, to Director, ORD [redacted] 16 August 1965).

25X1

11 August

[redacted] outlines proposal for Analysis Division's IPRD facility.

25X1

August

7 September

30 September

14 October

[redacted]

1965 (cont'd)

25X1

November [redacted] is named Deputy Director of ORD.

December Polygraph evaluation analysis by computer is initiated.

1966

15 March

25X1

March [redacted] is named Deputy Chief, Physics-Chemistry Division.

March

25X1

March ORD moves to the Ames Center Building at Rosslyn.

April

ORD Registry is established in Ames Center Building with [redacted] as Chief.

25X1

April

May

25X1

May

May

25X1

6 June [redacted] is named Chairman and permanent member of ORD Career Service Panel.

1966 (cont'd)

June Feasibility study is completed on drone for long-range, surreptitious flight for intelligence collection.

June

July

1 August

25X1

August DCI approves IPRD facility program and initial construction begins.

25X1

August The breadboard flies successfully, proving design feasibility.

September [REDACTED] is assigned as Librarian for the ORD Branch Library in Ames Center Building.

26 September Mr. Carl E. Duckett is appointed Acting DD/S&T, vice Dr. A. D. Wheelon, resigned.

17 November [redacted] is named Laboratory Director, IPRD facility; [redacted] is detailed from OCS as Assistant Laboratory Director.

25X1

1967

March Physics-Chemistry Division organizes into Systems, Materials, and Research Branches.

25X1

20 April Mr. Carl E. Duckett is confirmed as DD/S&T.

7 May

25X1

1967 (cont'd)

June

[redacted]

25X1 17 July

[redacted] establishes centralized coordination of Research, Development and Engineering by the DD/S&T as staff officer to the DCI, with decentralized execution of projects.

25X1 August

[redacted] is assigned to ORD as its first full-time Security Officer.

25X1 August

[redacted] is assigned to newly designated position of Technical Assistant for Plans and Programs, reporting to the Deputy Director, ORD.

September

A state-of-the-art, very high gain audio amplifier provided by ORD to the Technical Division, Office of Security, is adopted for production.

25X1

10 October

[redacted]

7 November

November

1968

25X1

16 February

ORD assumes responsibility for IDA-JASON panel of consultants; [redacted] is responsible officer for support and monitoring of this activity.

1968 (cont'd)

25X1 12 August ORD establishes Special Projects Group with [redacted] as Chief; first effort is the development of [redacted] 25X1

1969

3 January D/RD names [redacted] Special Assistant for Requirements. 25X1

February ORD adds Procurement Management Staff for contracting assistance.

25X1 20 September [redacted] retires from his position as Special Assistant to the D/RD.

1970

10 December ORD Mission and Functions Statement in approved draft, fully coordinated, goes to Regulations Control Branch for publication. (Published as [redacted] 8 March 1971.) 25X1